UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

6449

7590

11/28/2006

ROTHWELL, FIGG, ERNST & MANBECK, P.C. 1425 K STREET, N.W. SUITE 800 WASHINGTON, DC 20005

EXAMINER

WORRELL JR, LARRY D

ART UNIT PAPER NUMBER

3765 DATE MAILED: 11/28/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION N		
10/552 587	10/12/2005	Terai Koichi	2946-196	2207	

TITLE OF INVENTION: METHOD AND DEVICE FOR KNIT DESIGN AND PROGRAM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	02/28/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notifica	ed below or directed oth	ng the Patent, advance on erwise in Block 1, by (	orders and notification of a specifying a new corre	maintenance fees w spondence address;	vill be and/or	mailed to the current or (b) indicating a separ	orrespondence address as ate "FEE ADDRESS" for
6449	7590 11/28 FIGG, ERNST &	ock I for any change of address)  5/2006  MANBECK, P.C	Fee pap hav . I he Sta	(s) Transmittal. Thisers. Each additional eits own certificate  Certareby certify that thises Postal Service we	s certif l paper, of mai tificate is Fee(s	icate cannot be used for such as an assignmen ling or transmission.  of Mailing or Transm s) Transm tal is being ficient postage for first	deposited with the United
SUITE 800	•		add tran	ressed to the Mail smitted to the USP	Stop IO (57	ISSUE FEE address a 1) 273-2885, on the da	bove, or being facsimile te indicated below.
WASHINGTON	1, DC 20005		<u></u>				(Depositor's name)
			<u> </u>				(Signature)
ARRIGATIONA							
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/552,587 TITLE OF INVENTION	10/12/2005 : METHOD AND DEVI	CE FOR KNIT DESIGN	Terai Koichi AND PROGRAM			2946-196	2297
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0		\$1700	02/28/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS	]			
WORRELL J	R, LARRY D	3765	066-141000				
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(1) the names of up to or agents OR, alternati (2) the name of a singl registered attorney or a 2 registered patent atto	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is isted, no name will be printed.			
•	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or ty	<u> </u>			
	ess an assignee is identi in 37 CFR 3.11. Comp		data will appear on the p T a substitute for filing an (B) RESIDENCE: (CITY	atent. If an assigne assignment.			rument has been filed for
Please check the appropri	ate assignee category or	categories (will not be pr	rinted on the patent):	Individual Co	rporatio	on or other private grou	p entity Government
	re submitted: o small entity discount p of Copies	ermitted)	b. Payment of Fee(s): (Plea A check is enclosed. Payment by credit car The Director is hereby overpayment, to Depo	d. Form PTO-2038	is attac	ched.	
5. Change in Entity Stat	us (from status indicated	l above)	o totpuy mont, to Bopo	or recount ( amou	·	(cherose an	contactopy of and form).
	SMALL ENTITY statu		☐ b. Applicant is no lon	-			
NOTE: The Issue Fee and nterest as shown by the re	l Publication Fee (if requeecords of the United Stat	ured) will not be accepte tes Patent and Trademark	d from anyone other than to Office.	ne applicant; a regis	tered a	ttorney or agent; or the	assignee or other party in
Authorized Signature				Date			
Typed or printed name			,	Registration No	o		
Submitting the completed	application form to the	USPTO Time will vary	on is required to obtain or r 1.14. This collection is est depending upon the indiv e Chief Information Office	idual case. Any con	nmente	on the amount of time	von require to complete

Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	ICATION NO. FILING DATE FIRST NAMED INVENTOR			CONFIRMATION NO.	
10/552,587	/552,587 10/12/2005 Terai Koichi		2946-196	2297	
6449	7590 11/28/2006	EXAMINER			
ROTHWELL, I	FIGG, ERNST & MAI	WORRELL JR, LARRY D			
1425 K STREÉT		ART UNIT	PAPER NUMBER		
SUITE 800 WASHINGTON	, DC 20005		3765 DATE MAILED: 11/28/2006		

### Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.